

anti- UNC5D-Specific antibody

Product Information

Catalog No.:	FNab09264
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

UNC5D, also named as KIAA1777 and UNC5H4, belongs to the unc-5 family. It is a receptor for netrin. It may be involved in axon guidance by mediating axon repulsion of neuronal growth cones in the developing nervous system upon ligand binding. Axon repulsion in growth cones may be caused by its association with DCC that may trigger signaling for repulsion. It also acts as a dependence receptor required for apoptosis induction when not associated with netrin ligand. The antibody is specific to UNC5D.

Immunogen information

Immunogen:	unc-5 homolog D(C. elegans)
Synonyms:	UNC5D, Protein unc 5 homolog D, FLJ16019, KIAA1777, Netrin receptor UNC5D
Observed MW:	60 kDa
Uniprot ID :	Q6UXZ4

Application

Reactivity:	Human, Mouse
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Wuhan Fine Biotech Co., Ltd.

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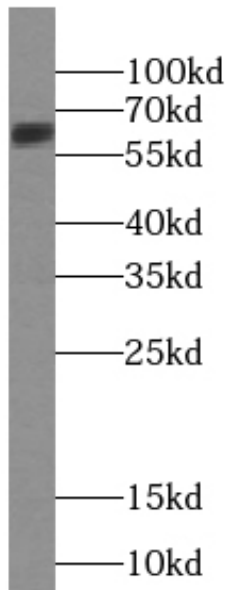
Fax: (0086)027-87800889

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Tested Application: ELISA, WB

Recommended dilution: WB: 1:200-1:2000

Image:



mouse kidney tissue were subjected to SDS PAGE followed by western blot with FNab09264(UNC5D-Specific antibody) at dilution of 1:500

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